ACCESS PLUS SYSTEMS

Telephone Entry PLUS Computer Programming and Control.

The DKS Access Plus product line is a true “hybrid” access control and telephone entry system that is ideal for residential, small apartment, condominium, gated community and business applications. It can be used as an auto-dialer telephone entry system, a “no phone line” telephone intercom system, or as a card access control system.

The Access Plus line combines the essential features of some of our most versatile solutions with the ease and accessibility of computer programming and control. Connect to the Access Plus system with your PC via a direct connection, LAN or the internet and you can begin to customize your system immediately with the click of a mouse button.

1810AP
PG. 42

1838AP
PG. 48

FOR MORE INFORMATION VISIT:
DOORKING.COM/AP

1808/1810 ACCESS PLUS
TELEPHONE ENTRY SYSTEM

Model 1810AP
Surface Mount

Provides voice communication from the entry point via the central office telephone service for up to 27 Residents/Tenants, and can provide voice communication from the entry point for up to 23 residents/tenants without central office phone service by using the 1816 Access Plus telephone intercom add-on module.

Ideal for small to medium apartment and condominium complexes, gated communities, college resident halls, mixed-use buildings, and businesses.

The Access Plus system allows residents/tenants to control two (2) doors or gates via their touch-tone telephone after voice communication is established with their guest, with up to six (6) additional entry points able to be controlled via card, keypad or RF control devices.

Model 1810AP
Flush Mount

Model 1808AP

SMALL TO MEDIUM MULTI-RESIDENT/ TENANT COMPLEXES

Built-in Directories
- Can be printed directly from the Access Plus Account Manager software.

Up to 27 Residents/Tenants
- Voice communication from entry point via the central office telephone service.

Hold Open
- Up to 4 hold open time zones.

Modular Design
- Makes installation and service easy.

Key Features:

- PC Programmable via the Internet, LAN, modem or direct connection to a PC
- Up to six (6) access control devices (card readers, keypads, RF controls) can be added to the Access Plus system
- Live relay control from your PC
- 100 device codes (card, keypad, transmitter)
- 500 event history buffer
- 10 temporary access codes
- Holiday schedule
- Four (4) hold open time zones
- Schedule un-lock / lock times
- Email notifications

Model 1808 Access Plus
- Ideal for applications with limited space
- Built-in directory window for 12 names
- Surface mount only

Model 1810 Access Plus
- Built in light directory
- Surface/Flush mount

Apartment/ College Residents Halls

Apartment Complex/ Gated Communities

Commercial/ Industrial

Mixed Use Buildings

FOR MORE INFORMATION:
DOORKING.COM/1808AP
DOORKING.COM/1810AP

1808AP 1810AP

INCLUDE **FACILITIES** WITHOUT ACTIVE PHONE SERVICE

Voice Communication

- Access is granted by pressing “9” on the touch tone telephone.

23 Phone Lines

- Expandable to interface with up to a maximum of 23 phone lines.

No Central Office Necessary

- Just plug a touch-tone telephone into the phone jack (except 1838).

Expand Capacity

- System is easily expanded with additional relay boards.

Model 1816AP

Key Features:

- Full-Duplex communication
- Built-in call waiting
- Double ring feature identifies visitor calls from regular incoming phone calls
- System can interface with up to 23 individual phone lines
- No reprogramming of the system required when one resident moves out and another moves in

The DKS model 1816 telephone intercom system allows the Access Plus system to provide voice communication between the guest and the tenant in facilities without active phone service, and does not require a dedicated Central Office (C.O.) phone line. This system offers outstanding features that allow the resident to be in charge of their calls and can interface with up to 23 phone lines. Ideally suited for smaller apartment buildings, college resident halls and office buildings where controlling access into the building is an essential part of a security program.

ACCESS CONTROL + VOICE COMMUNICATION OPTION

See page 40

Apartment/ College Residents Halls

Apartment Complex/ Gated Communities

Commercial/ Industrial

1812 ACCESS PLUS
TELEPHONE INTERCOM SYSTEM

Model 1812
Access Plus

IDEAL FOR
SINGLE FAMILY HOMES/ ESTATES

The versatile 1812 Access Plus can be configured as an auto-dialer system with the ability to store up to 27 individual telephone numbers and is easily programmed from your PC via a LAN/WAN connection, or from its built-in modem. This hybrid capability, plus its ability to manage two main entry locations plus an additional six entry points using card readers, keypads and RF controls, makes the 1812 Access Plus ideal for single family homes, private homes with guest houses, and estates with multiple controlled entry points.

WIRELESS
OPTION
See page 46

Surface mount

Wall mount

Flush mount

ACCESS CONTROL + VOICE COMMUNICATION
OPTION
See page 40

Access Control + Voice Communication

- System connects directly to existing telephone line.
- No additional monthly expenses for a separate telephone line.

Built-in Call Waiting

- Assures that incoming or guest calls are not missed.
- Call forwarding feature, and create a time zone for when you want your calls to be forwarded.

More Doors or Gates

- Standard control of a main door or gate can be easily expanded up to six additional access points.

Grant Guest Access

- With a simple push of a button on your touch-tone telephone.

Talk To Your Guest

- Unique communication and access control system allows homeowners to use their telephone as an intercom to speak to a guest at a front door or gate.

PC Programmable

- Program the 1812 Access Plus from your PC with a direct connection, LAN or Internet connection, or modem.
- Easy to use programming software included.

Key Features:

- Allows homeowners to use their telephone as an intercom to speak to a guest at a front door or gate
- Connects directly to existing telephone line with no additional monthly expenses for separate telephone lines from the phone company
- Control two (2) doors or gates via the touch-tone telephone after voice communication is established with guest
- Connect up to five (5) 1812 Access Plus units together for homes with multiple entry points requiring voice communication
- Calls from the 1812 are easily identified with a unique double-ring
- Built-in call waiting feature assures that incoming calls or guest calls are never missed
- IP addressable and allows homeowners to program the system directly from their PC – software included
- Control up to six (6) additional entry points in addition to the main entry location
- 500 event transaction buffer and can be set to send email notification of certain events
- Control access points from your PC. Schedule lock and unlock times, lock or unlock an access point, all with the click of your mouse
- Email notification of events of your choice. Internet connection required

Model 1812 Access Plus

- Back-lighted keypad
- Call forwarding with time zone restrictions
- Call waiting
- Unique double ring
- Built-in clock / calendar
- Do-not-disturb feature
- Four “hold open” time zones
- Answer machine bypass feature
- 50 5-digit entry codes with time zone restrictions on some codes
- 10 Temporary entry codes with start and end dates
- Intercom mode for use with PBX and KSU phone system
- 500 event transaction buffer
- Holiday schedule

Commercial/ Industrial

Mixed Use Buildings

Residential

1812 ACCESS PLUS WIRELESS
TELEPHONE ENTRY

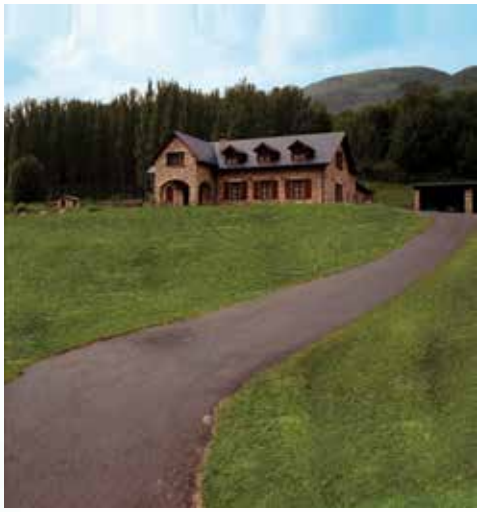
Model 1812
Access Plus
Wireless

UP TO 1000 FEET
NO WIRES, NO TRENCHING

Complete Plug-and-Play functionality.

DKS Wireless Kits work with all 1812 models, just connect the router and phone to the wireless adapter, connect to power... and you're ready to go!

- Wireless Voice - Use your telephone to answer and grant/deny access to guests and visitors at a front door or gate.
- Wireless Data - Connect to your computer for full programming and access controls/tracking.
- Wireless Video - Place a camera anywhere around the door/gate, and view activity from your computer, smart device, or IP addressable television.

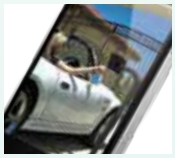


Talk

- Connect to a 2-line phone system, or to a separate cordless phone set.

Program

- PC programmable. Data connection to your home computer or laptop wirelessly.



View

- An IP camera can be added to the system, and video is transmitted over the wireless network.

Up to 1000 Feet *(304.8 m)*

- No wires, no trenching. For single family homes and multi-unit complexes

Additional Control

- Expand door or gate control with card readers, keypads or RF receiver.
- 100 card/transmitter/keypad codes.

Grant Guest Access

- With a simple push of a button from any telephone in your home.

Key Features:

- Unique communication and access control system allows homeowners to use their telephone as an intercom to speak to a guest at a front door or gate
- System connects directly to the homeowners existing telephone line. No additional monthly expenses for a separate telephone line
- Access Plus model is IP addressable and allows homeowners to program the system directly from their PC
- Built-in call waiting assures that incoming or guest calls are not missed

In your home

At the door/gate

Commercial/ Industrial

Mixed Use Buildings

Residential

1838 ACCESS PLUS
ACCESS CONTROL SYSTEM

Model 1838AP

SMALL BUSINESS **ACCESS CONTROL** WITHOUT VOICE CONTACT

The Model 1838 Access Plus is ideally suited for small businesses, mixed use buildings or college residence halls where visitor voice communication and access control is not a requirement. The 1838 AP can control up to six (6) entry points with card readers, keypads or RF receivers using RS485 communication. Additionally, two (2) auxiliary relays on the main control board can be activated from the PC to control other devices or access control equipment (a gate operator for example).

PC Programmable

- Programmable via the Internet, LAN, modem or direct connection to a PC.
- Easy to use Remote Account Manager software included with system.

Where No Voice Contact is Required

- Ideally suited for small businesses, mixed use buildings or college residence halls where visitor voice communication and access control is not a requirement.

Access Control

- Expandable to six (6) additional access control devices.

Flexible System

- Provides access control via card readers, keypads, MicroPlus RF controls, relay board (allows use of existing 26-bit wiegand devices).

Control 2 Doors or Gates

- Two (2) auxiliary relays on the main control board can be activated from the PC.
- Also schedule automatic lock (close) and un-lock (open) times.

Hold Open Feature

- Up to 4 hold open times zones.

Key Features:

- PC Programmable via the Internet, LAN, modem or direct connection to a PC
- Access Control devices include: Card readers, keypads, MicroPlus RF controls
- Relay board available which allows use of an existing 26-bit wiegand device to be used with the Access Plus system
- Up to six (6) access control devices (card readers, keypads, RF controls, relay board) can be added to the Access Plus system
- Business Owners/Tenants can schedule automatic lock (close) and un-lock (open) times for two (2) doors or gates
- Entry points can be time-zone controlled
- Access codes (cards, keypad, RF) can be time zone restricted
- IP addressable and allows homeowners to program the system directly from their PC – software included
- 500 event transaction buffer and can be set to send email notification of certain events
- Control access points from your PC. Schedule lock and unlock times, lock or unlock an access point, all with the click of your mouse
- Email notification of events of your choice. Internet connection required
- 500 event transaction buffer
- Holiday schedule
- Live relay control from your PC

Apartment/
College Residents Halls

Commercial/
Industrial

Mixed Use
Buildings

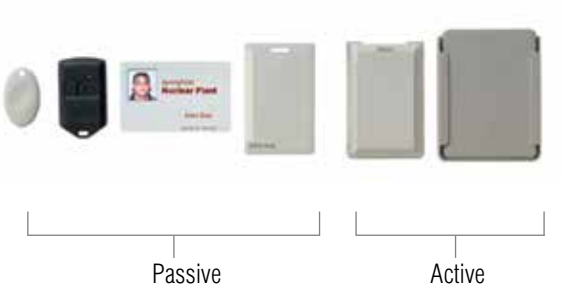
Model RS485
Card Reader

SYSTEM EXPANSION ACCESSORIES

All system expansion devices for the Access Plus system use RS-485 communication protocols. This provides a simple means of connecting devices with wire runs up to 4000 feet from the access controller. These devices cannot be used as stand-alone products.

CARD READERS

DoorKing carries a full line of DKS, AWID and HID proximity card readers and cards. A variety of card types include keyfobs, tagged transmitters (ProxMitters), standard cards and ISO graphics cards. Active tags are also available for AVID systems.



RF MicroPLUS PROXIMITY READERS

Remote operation of vehicular access gates from the safety and convenience of a vehicle. MicroPLUS® RF products provide the highest level of security available. There are over 268 million transmitter codes available, plus an encrypted sync code that changes each time the transmitter is used. Our coding and encryption schemes are not shared with other producers (such as automobile manufacturers), resulting in transmitter codes that cannot be duplicated or copied.

KEYPADS

DKS 1500 Series Keypads provide access control for virtually any application where stand-alone digital code entry is desired. These vandal resistant keypads use stainless steel faceplates, galvanized steel sub-plates and are housed in a rugged steel cabinet.

1513-082
Lighted
Flush Mount

1513-081
Lighted
Surface Mount

1513-080
Non-lighted
Surface Mount

WIEGAND CONVERTER

The RS485 conversion board converts 26-bit wiegand data to RS485 data, which allows for the use of almost any 26-bit wiegand device with the Access Plus system, or an existing 26-bit wiegand device can be utilized in the system. In addition, this conversion board can be used to add an additional relay to the Access Plus system.

Apartment/
College Residents Halls

Commercial/
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